

LISTING OF THE CLAIMS

A detailed listing of claims is presented below. Please amend currently amended claims as indicated below including substituting clean versions for pending claims with the same number. In addition, clean text versions of pending claims not being currently amended that are under examination are also presented. It is understood that any claim presented in a clean version below has not been changed relative to the immediate prior version.

1. (Currently Amended) A scalable optical disc player comprising:

a top and bottom cover, each cover having a pair of mounting posts adjacent a back side of the player;

a top and bottom set of wings, each wing pivotally couples to the respective mounting post and including a guide pin, wherein said top and bottom set of wings expand away from respective sides of the player and contract towards respective sides of the player; and

a top and bottom sleeve movably coupled between the respective cover and pair of wings, each sleeve includes a pair of guide slots being positioned to receive each respective guide pin of each wing, wherein the top and bottom sleeves expand a front side of the player away from the back side and contract the front side towards the back side.

2. (Original) The disc player of claim 1, further including a data transfer device ("DTD") attached to a surface of the bottom cover.

3. (Original) The disc player of claim 2, further including data connectors coupled between an exterior surface of the bottom cover and the DTD for transferring data from the disc to the connectors, via the DTD.

4. (Original) The disc player of claim 3, wherein the DTD can read and/or write data to/from the disc.

5. (Original) The disc player of claim 1, wherein the top and bottom sleeves and set of wings can expand or contract to accommodate optical discs of varying sizes.

6. (Original) The disc player of claim 5, wherein the expansion and contraction of the sleeves and set of wings increases or decreases the overall size of the disc player.

7. (Original) The disc player of claim 1, wherein each wing of the top and bottom set of wings further include a flange adjacent either the left or right side of the disc player to protect the disc being contained within the disc player.

8. (Original) The disc player of claim 1, wherein each sleeve of the top and bottom sleeves further include a flange adjacent the front side of the disc player to protect the disc being contained within the disc player.

9. (Original) The disc player of claim 1, wherein the top and bottom covers hingably couple to provide the disc player with an open and closed position for inserting, containing and removing the disc.

10. (Original) The disc player of claim 1, wherein a portion of the top cover is translucent or transparent to allow any indicia on the disc to be visible while being contained by the disc player.

11. (Original) The disc player of claim 1, wherein the top cover further include a first wall of a first height adjacent the back side of the disc player, and a second wall of a second height adjacent a side portion of the disc player, the first height being greater than the second height.

12. (Currently Amended) A portable disc player having a casing for containing various disc sizes, the casing comprising:

a top and bottom shell movably attached to allow the insertion and removal of the disc within a cavity of the casing;

a data transfer device ("DTD") attached to the bottom shell for transferring data; and

a mechanism for scaling the overall size of the player along two sides of the player and a front side of the player, to accommodate ^wdisc size, wherein the two sides connect a back side and the front side of the casing.

13. (Original) The casing of claim 12, further including a I/O port coupled between an exterior surface of the disc player and the DTD to transfer audio, video or computer data from the disc to a speaker, video display or a processor, via the DTD.

14. (Original) The casing of claim 12, wherein the disc may be a CD or DVD having a size selected from the group including 120mm and 80mm.

15. (Original) The casing of claim 12, wherein the top and a bottom shell further include a first wall having a first height that extends along a portion of the shell parameter.

perimeter

16. (Original) The casing of claim 15, wherein the top shell further includes a second wall having a second height along a portion of the sides of the disc player.

17. (Original) The casing of claim 16, wherein the top and the bottom shell further includes two mounting posts adjacent a back side, and the mechanism further includes:

a top and bottom sleeve movably coupled to an interior surface of the top and bottom shell, respectively, each sleeve having two guide slots and a flange along a front side of the casing;

a top and bottom pair of wings, each wing providing a guide pin and a flange along either the left or right side of the casing,

wherein the shells hingedly couple together, each wing pivotally attaches to the respective cover and movably couples to the respective shell by the guide slot to accommodate the varying size discs being coupled to the DTD.

18. (Original) The casing of claim 17, wherein the top and bottom shell, sleeve and set of wings are made from a flexible material such as plastic.

19. (Original) The casing of claim 17, wherein the difference in height between the first and the second wall is similar to the thickness of the disc and the top and bottom pair of wings.

20. (Currently Amended) A process for containing an optical disc within a casing of a portable disc player or recorder having a case scaling mechanism, the process comprising:

opening a top portion of the casing to expose a shell cavity;

securing the disc to a data transfer device ("DTD") within the shell cavity;

adjusting the size of the casing to accommodate the relative size of the disc along two sides and a front side of the casing, wherein the two sides connect the back side and the front side of the casing; and

closing the top portion to contain a portion of the disc within the shell cavity.

21. Please cancel without prejudice.

22. (Currently Amended) The process of claim [[21]] 20, wherein the step of adjusting further includes pulling [[and]] or pushing on a sleeve of the case scaling mechanism to increase [[and]] or decrease, respectively, the shell cavity and a structural size of the disc player for containing a disc.

23. (Original) The process of claim 20, further including the step of coupling the disc player to a device

selected from the group including a processor, a video display and a speaker to view the computer, video and audio data of the disc, respectively.

24. (New) A portable disc player having a casing for containing various disc sizes, the casing comprising:

a top and bottom shell movably attached to allow the insertion and removal of the disc within a cavity of the casing, wherein the top and a bottom shell further include a first wall having a first height that extends along a portion of the shell parameter, wherein the top shell further includes a second wall having a second height along a portion of the sides of the disc player;

a data transfer device ("DTD") attached to the bottom shell for transferring data; and

a mechanism for scaling the overall size of the player to accommodate disc size, wherein the top and the bottom shell further includes two mounting posts adjacent a back side, and the mechanism further includes:

a top and bottom sleeve movably coupled to an interior surface of the top and bottom shell, respectively, each sleeve having two guide slots and a flange along a front side of the casing;

a top and bottom pair of wings, each wing providing a guide pin and a flange along either the left or right side of the casing,

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A wherein the shells hingeably couple together, each wing pivotally attaches to the respective cover and movably couples to the respective shell by the guide slot to accommodate the varying size discs being coupled to the DTD.
